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1713

PATENT  
Application No. 10/019,479  
Attorney Docket No. 05788.0198-00

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: )  
Monika BAUER et al. ) Group Art Unit: 1713  
Application No.: 10/019,479 ) Examiner: Henry S. HU  
Filed: December 31, 2001 )  
For: OPTICAL WAVEGUIDES DERIVED FROM )  
A COMBINATION OF )  
POLY(PERFLUOROCYCLOBUTANES) )  
AND POLYMERIC CYANATES )

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**REPLY TO OFFICE ACTION**

In reply to the Office Action mailed March 18, 2004, the period for response having been extended to July 19, 2004 (July 18 being a Saturday) by a request for a one-month extension of time months and fee payment filed concurrently herewith, please amend the above-identified application as follows:

Amendments to the Specification are included this paper. Amendments to the Claims are included in this paper. Remarks begin at page 9 of this paper.

Attachments to this amendment include:

1. IUPAC Recommendations on Macromolecular (Polymer) Nomenclature.
2. Pacific Northwest National Laboratory, *Materials Science and Technology*

*Teacher Handbook: Polymers* (U.S. Department of Energy).